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## UTILITY PATENT APPLICATION **TRANSMITTAL**

to a deliced of information diffess it displays a valid Civib control Hulliber					
Attorney Docket No.	42P17888				
First Inventor	Srikanth T. Srinivasan				
Title	Method and Apparatus to Reduce Misprediction Penalty by Exploiting Exact Convergence				
Evoress Mail Lahel No	EV305339425US				

(0.11) 101 110	w попріочізіонаї арріі	ications under 37 CFR 1.55(b))	Express Mai	il Label No.	E V 30330	J342JUC	<u> </u>	<i></i>	
	APPLICATION apter 600 concerning to	! ELEMENTS utility patent application contents.	ADDRESS	S TO:	Mail Stop I Commission P.O. Box 1 Alexandria	oner for Pa	tents		
Submit a Applicar See 37 ( Specific (preferred - Descrip - Cross F - Stateme - Referer or a cor - Backgre - Brief St Brief De - Detailed - Claim(s - Abstrace	nt claims small entity CFR 1.27. action [ d arrangement set forth titve title of the invention Reference to Related A ent Regarding Fed sponce to sequence listing mputer program listing ound of the Invention ummary of the Invention escription of the Drawid d Description s) et of the Disclosure	cate for fee processing) by status.  [Total Pages 26] th below) on Applications onsored R & D g, a table, appendix on ongs (if filed)	8. Nucleot (if applic a. b. i. c. ACC	CD-I	ram (Apper mino Acid S essary) Readable ion Sequer ROM or CI er ts verifying	ndix) Sequence Form (CF nce Listin D-R (2 co	e Sub RF) g on: pies); of abo	or  ove copies N PARTS	
	g(s) (35 U.S.C. 113)	-	10. 3	7 CFR 3.73(t when there is	b) Stateme s <i>an assign</i>	ent [	₽ A	Power of Attorney**	
<ul> <li>5. Oath or Declaration [Total Sheets 6]</li> <li>a. Newly executed (original or copy)</li> <li>b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)</li> </ul>			11. L E	11. English Translation Document (if applicable)  12. Copies of IDS					
			Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)						
<ul> <li>i. DELETION OF INVENTOR(S)</li> <li>Signed statement attached deleting inventor(s)</li> <li>name in the prior application, see 37 CFR .</li> </ul>			15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122						
1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76			(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:  **Power of Attorney is included in Declaration						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continu	ation	Divisional Continuat	tion-in-part (CIP)	) of pric	or application	n No.:			
Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		19. CORRESPONE	DENCE ADD	RESS		<del></del>			
Custome	er Number:			or 🖸	☑ Corres	pondenc	e add	ress below	
Name D	Dennis A. Nicholls								
Addrocc -		OFF, TAYLOR & ZAFMAN LLP evard, Seventh Floor							
Cit.	os Angeles		State CA	_		Zip C	ode	90025-1030	
Country U	J.S.A.	Te	elephone (408	8) 720-8300		Fai		(408) 720-8383	
Name (Print/Type	Dennis A. Nicho	olis	Registration i	No. (Attorney	//Agent)	12,036			
Signature	San	no a OVieles	7			Date	Dece	ember 3, 2003	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)

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FEE	TR	AN	SM	ITT	AL
	for	FY	200	)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,036.00

Complete if Known			
Application Number	***		
Filing Date	Herewith		
First Named Inventor	Srikanth T. Srinivasan		
Examiner Name	***		
Art Unit	***		
Attorney Docket No.	42P17888		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
	3. ADDITIONAL FEES					
Deposit Account:	Large Entity   Small Entity					
Deposit Account 02-2666	Fee Fee Fee Fee Description	Fee Paid				
Number	1051 130 2051 65 Surcharge - late filing fee or oath					
Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexaminal	ion				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after					
to the above-identified deposit account.	Examiner action  1251 110 2251 55 Extension for reply within first month					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second month					
1. BASIC FILING FEE						
Large Entity Small Entity Fee Fee   Fee Fee Fee Description   Fee Paid	1253 950 2253 475 Extension for reply within third month					
Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month					
1001 770 2001 385 Utility filing fee 770.00	1255 2,010 2255 1,005 Extension for reply within fifth month					
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee ·	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceedin	,				
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional					
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)					
Extra Claims below Fee Paid  Total Claims 30 -20** = 10 x 18 = 180	1502 480 2502 240 Design issue fee					
Independent	1503 640 2503 320 Plant issue fee					
Claims L4 - 3** = 1 X 86 = 86 Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner					
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stm					
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection					
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))					
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCI	.,				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	<i>'</i>				
	Other fee (specify)					
SUBTOTAL (2) (\$) 266.00						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY					(Complete	(Complete (if applicable))		
Name (Print/Type)	Dennis A. Nicholls	Reg	istration No	42,036	Telephone	408-720-8300		
Signature	Forma a!	Kullold			Date	December 3, 2003		

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